Electronic Pate	nt App	lication Fee	Transmi	ittal			
Application Number:	100	10804835					
Filing Date:	19-	19-Mar-2004					
Title of Invention:	Cry	Cryptographic pairing-based short signature generation and verification					
First Named Inventor/Applicant Name:	Rai	Ramarathnam Venkatesan					
Filer:	Kas	Kasey C. Christie/Megan Arnold					
Attorney Docket Number:	MS	MS1-1286US					
Filed as Large Entity	•						
Utility under 35 USC 111(a) Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total ir USD(\$)		
Basic Filing:					1		
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Extension-of-Time:							
Extension - 2 months with \$0 paid		1252	1	460	460		

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Request for continued examination	1801	1	810	810
	Total in USD (\$)			1270